

## **Minimum System Requirements**

## For Windows Vista, Windows 7, and Windows 8 (32-bit or 64-bit)

- Windows Vista Service Pack 2 or later (for Windows Vista users)
- Administrative rights on the computer on which the software will be installed
- Windows Experience Index Score:
  - 4 RAM (random access memory)
  - 4 CPU (central processing unit)
  - 4 Hard disk
  - o 3 General graphics performed on the desktop
  - 3 3D graphics capability
- 2 GB memory
- Video display with 1024 x 768 or higher resolution with at least 256 colors
- 8 GB of available hard disk space for application software and data
- Internet connection (768kb upload speed)
- <u>Microsoft Windows Installer 4.5</u> (this requirement only applies to Windows Vista and Windows Vista SP1)
- Microsoft .Net 4 Framework
- Microsoft .Net 2 Framework (Windows 8 only)
- Adobe Acrobat Reader (for viewing any reports saved in PDF and online documentation)
- <u>Microsoft Access Database Engine 2010</u> (Windows Vista and Windows 7 64-bit users need this to export Emissions Data to Excel because JET is not supported for 64-bit operating systems.)

## **Shared Databases**

 The Shared Database can be installed on either Microsoft SQL Server 2008 or Microsoft SQL Server 2012. Click on the link to view the <u>Microsoft SQL Server</u> 2008 system requirements or the <u>Microsoft SQL Server 2012 system</u> requirements.

## **Required Administrative Rights**

For the ECMPS directory and all sub-directories, users should have the following rights:

- Modify
- Read & Execute
- List Folder Contents
- Read
- Write

Users should also have the following advanced rights:

- Create Files/Write Data
- Create Folders/Append Data
- Delete
- Delete Subfolders and Files